

UNITED STATES OF AMERICA  
COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION

FILE NO. GK-ZEI-3117/  
500343.20118

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND ARRANGEMENT FOR THE SELF-CALIBRATION OF A DIODE PUMPED SOLID STATE LASER,  
PARTICULARLY A TUNABLE, DIODE PUMPED SOLID STATE LASER**

The specification of which

- is attached hereto.  
 was filed on \_\_\_\_\_ as United States patent application Serial Number \_\_\_\_\_  
 was filed on \_\_\_\_\_ as PCT international patent application No. \_\_\_\_\_ and was  
 amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:



Prior Foreign Application(s)

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
Germany	100 18 778.1	15 April 2000	YES <input checked="" type="checkbox"/> NO _____
			YES <input type="checkbox"/> NO _____

I hereby appoint REED SMITH LLP and the members of the firm: Lloyd McAulay, Reg. No. 20,423; J. Harold Nissen, Reg. No. 17,283; Jules E. Goldberg, Reg. No. 24,408; Gerald H. Kiel, Reg. No. 25,116; Eugene LeDonne, Reg. No. 35,930; Stephen Chin, Reg. No. 39,938; Arthur Dresner, Reg. No. 24,403; Daniel Lent, Reg. No. 44,867; and Samir R. Patel, Reg. No. 44,998 as attorneys with full power of substitution and revocation to prosecute all business in the Patent & Trademark Office connected therewith and to receive all correspondence.

SEND CORRESPONDENCE TO:

Gerald H. Kiel, Esq.  
**REED SMITH LLP**  
375 Park Avenue  
New York, New York 10016-2391, U.S.A.

DIRECT TELEPHONE CALLS TO: (212) 521-5400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR <b>Christoph von KOPYLOW</b>	INVENTOR'S SIGNATURE	DATE
RESIDENCE <b>D-30173, Hannover, Germany</b>	COUNTRY OF CITIZENSHIP <b>Germany</b>	
POST OFFICE ADDRESS <b>Bischofsholer Damm 59, D-30173 Hannover, Germany</b>		
FULL NAME OF SECOND INVENTOR (IF ANY) <b>Guenter THOMMES</b>	INVENTOR'S SIGNATURE	DATE
RESIDENCE <b>D-28237 Bremen, Germany</b>	COUNTRY OF CITIZENSHIP <b>Germany</b>	
POST OFFICE ADDRESS <b>Stuckenborsteler Strasse 25, D-28237 Bremen, Germany</b>		



COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued )		File No. GK-ZEI-3117/ 500343.20118
FULL NAME OF THIRD INVENTOR (IF ANY) <b>Hermann F. L. MAIER</b>	INVENTOR'S SIGNATURE	DATE
RESIDENCE <b>D-22459 Hamburg, Germany</b>	COUNTRY OF CITIZENSHIP <b>Germany</b>	
POST OFFICE ADDRESS <b>Lauterbergerweg 20, D-22459 Hamburg, Germany</b>		
FULL NAME OF FOURTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF FIFTH INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF SIXTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF SEVENTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF EIGHTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF NINTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		